### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial l	No.:	10/773,287		Confirmation No.:	8738						
Applic	ant(s):	Arto PALIN, et al.		Group Art Unit: Examiner:	2618 Wen W. Huang						
Filed:		February 9, 2007			Ü						
For:		SYNCHRONIZATION O	F TIME	Customer No.: -FREQUENCY CODES	27123						
INFORMATION DISCLOSURE STATEMENT											
Comm P.O. B	top <u>AF</u> issioner for ox 1450 idria, VA 2	r Patents 2313-1450									
Sir:											
		ursuant to Rule 56, applica		y calls the attention of the l	Patent Office to the						
		on the attached Form PTO 1	1449.								
	y(ies) of these references:  Foreign Patent Applications, Foreign Patents and/or Other Non-Patent Documents are attached (Copies of cited U.S. Patents/Publications are not provided).  Were filed in related application U.S. Serial No(s) , filed , respectively.  This document is being filed within three (3) months of the filing date of the application Please charge the requisite fee of \$180.00 to Deposit Account No. 13-4500.  This document is being concurrently filed with the above-identified application This document is being concurrently filed with an Request for Continued Examination (RCE) The listed references were first cited in an Office Action dated February 8, 2007, of related copending application no. 10/747,096.  This document is being filed prior to a first Office Action This document is accompanied by a Search Report/Communication cited in a corresponding PCT or foreign counterpart application.  The Commissioner is hereby authorized to charge any additional fees which may be required for										
		mation Disclosure Statemer Order No. <u>4967-0012</u> . A D	ÚPLIC. I		ET IS ATTACHED.						
Dated:	May 21, 2	2007		Trunk C, Redunn Joseph C. Redmond, Jr.	سا، لا						
	ondence A s Associate	Address: ed With Customer Number:		Registration No. <u>18,753</u>							
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# PTO/SB/08a (08-03) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

U.S.PATENTS

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( Not for submission under 37 CFR 1.99)

Application Number	10773287
Filing Date	2004-02-09
First Named Inventor	Arto PALIN, et al.
Art Unit	2618
Examiner Name	Wen W. Huang
Attorney Docket Numb	per 4967-0012

Examiner No Patent Number Kind Code <sup>1</sup> Issue Date Name of Patentee or Appl of cited Document  1 6882851 B2 2005-04-19 Sugar, et al.	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
1 6882851 B2 2005-04-19 Sugar, et al.	
2 6501785 B1 2002-12-31 Chang, et al.	
If you wish to add additional U.S. Patent citation information please click the Add button.	1
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Examiner Cite No Publication Number Kind Code! Date Name of Patentee or Application	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
1 20050135509 A1 2005-06-23 Mantravadi, et al.	
2 20040199686 A1 2004-10-07 Karaoguz	
3 20050176371 A1 2005-08-11 Palin, et al.	
If you wish to add additional U.S. Published Application citation information please click the	he Add button.
FOREIGN PATENT DOCUMENTS	
Examiner Cite Foreign Document Number Code <sup>2</sup> i Code <sup>4</sup> Date Name of Pa Applicant of Document	

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					Filing Date							
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)									2004-02-09			
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT ( Not for submission under 37 CFR 1.99)

Application Number		10773287	
Filing Date		2004-02-09	
First Named Inventor Arto		PALIN, et al.	
Art Unit		2618	
Examiner Name	Wen	W. Huang	
Attorney Docket Numb	er	4967-0012	

#### CERTIFICATION STATEMENT

Please see	37	CFR 1	97	and	1 98	tο	make	the	annro	nriate	selection	(s):

That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

#### OR

That no item of information contained in the Information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filting of the information disclosure statement. See 37 CFR 1.97(e)(2).

٦	See attached	cortification	ctatement

Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

☐ None

#### SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Joseph C. Redmond/	Date (YYYY-MM-DD)	2007-05-21
Name/Print	Joseph C. Redmond	Registration Number	18753

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.